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49080 7590 01/04/2008  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/826,229	04/16/2004	Matthew G. Borlick	TUC920030190US1	9662

**TITLE OF INVENTION: APPARATUS AND METHOD TO UPDATE CODE IN AN INFORMATION STORAGE AND RETRIEVAL SYSTEM WHILE THAT SYSTEM REMAINS IN NORMAL OPERATION**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/04/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS			
NAHAR, QAMRUN		2191	717-106000			

  

03/06/2008	CNGUYEN3	00000004	090449	10826229
01 FC:1501	1440.00	DA		
02 FC:1504	300.00	DA		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☒ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **CHANDLER & UDALL, LLP**

2 **DALE F. REGELMAN**

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE  
**INTERNATIONAL BUSINESS  
MACHINES CORPORATION**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)  
**NEW ORCHARD RD  
ARMONK, NY 10504**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Dale F. Regelman*

Date **March 3, 2008**

Typed or printed name

**Dale F. Regelman**

Registration No. **45,625**

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